

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L15 | 194 | ((composit\$4 or combine\$1 or combination or combining or merg\$3 or cluster\$8 or group\$3) and ((function\$7 or logic\$4) near5 (equivalen\$2 or equal or "same" or similiar or match\$3 or identical\$2 or identity or correspond\$4 or common)) and ((high or activ\$6 or assert\$3 or enabl\$3 or "1") near5 state)).clm. | US-PGPUB | OR | ON | 2006/03/04 14:23 |
| L16 | 4 | ((composit\$4 or combine\$1 or combination or combining or merg\$3 or cluster\$8 or group\$3) near10 ((function\$7 or logic\$4) near5 (equivalen\$2 or equal or "same" or similiar or match\$3 or identical\$2 or identity or correspond\$4 or common)) near15 ((high or activ\$6 or assert\$3 or enabl\$3 or "1") near5 state)).clm. | US-PGPUB | OR | ON | 2006/03/04 14:25 |
| L17 | 40 | ((iterat\$4 or loop or repetition or repeat\$3 or (time adj2 step)) and (verif\$8 or test\$3 or check\$3) and ((incremental\$3 or partial\$2 or portion or part) near5 (verif\$8 or test\$3 or check\$3)) and ((function\$7 or logic\$4) near5 (equivalen\$2 or equal or "same" or similiar or match\$3 or identical\$2 or identity or correspond\$4 or common))).clm. | US-PGPUB | OR | ON | 2006/03/04 14:27 |

****Interference Search****

Date Searched: 3/4/2006

Database Searched: USPGPUB

Plurals: ON

Terms Searched:

L1 ((composit\$4 or combine\$1 or combination or combining or merg\$3 or cluster\$8 or group\$3)

and ((function\$7 or logic\$4) near5 (equivalen\$2 or equal or "same" or similiar or match\$3 or identical\$2 or identity or correspond\$4 or common)) and ((high or activ\$6 or assert\$3 or enabl\$3 or "1") near5 state)).clm.

Results: 194 hits

L2 ((composit\$4 or combine\$1 or combination or combining or merg\$3 or cluster\$8 or group\$3) near10 ((function\$7 or logic\$4) near5 (equivalen\$2 or equal or "same" or similiar or match\$3 or identical\$2 or identity or correspond\$4 or common)) near15 ((high or activ\$6 or assert\$3 or enabl\$3 or "1") near5 state)).clm.

Results: 4 hits

L3 ((iterat\$4 or loop or repetition or repeat\$3 or (time adj2 step)) and (verif\$8 or test\$3 or check\$3) and ((incremental\$3 or partial\$2 or portion or part) near5 (verif\$8 or test\$3 or check\$3)) and ((function\$7 or logic\$4) near5 (equivalen\$2 or equal or "same" or similiar or match\$3 or identical\$2 or identity or correspond\$4 or common))).clm.

Results: 40 hits

Date Searched: 3/3/2006

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 (function\$7 or logic\$4) near5 (equivalen\$2 or equal or "same" or similiar or match\$3 or identical\$2 or identity or correspond\$4 or common)

L2 (iterat\$4 or loop or repetition or repeat\$3 or (time adj2 step))

L3 (verif\$8 or test\$3 or check\$3) same 1

L4 716/1-18.ccls. or 703/14-16.ccls.

L5 2 and 3 and 4

Results: 874 hits

L6 (incremental\$3 or partial\$2 or portion or part) near5 (verif\$8 or test\$3 or check\$3)

L7 6 and 5

Results: 402 hits

L8 (number or n.u/c.) near5 2

L9 8 same 1

L10 3 and 9 and 6 and 4

Results: 11 hits

L11 (incremental\$3 or partial\$2) near5 verif\$8

L12 11 and 5

Results: 53 hits

L13 (composit\$4 or combine\$1 or combination or combining or merg\$3 or cluster\$8 or group\$3)

L14 1 same 13

L15 (high or activ\$6 or assert\$3 or enabl\$3 or "1") same state same 1

L16 14 and 15 and 4

Results: 128 hits

L17 (verif\$8 or test\$3 or check\$3) and 16

Results: 120 hits

| | | |
|-------------------|---|---------|
| US 6993734 B2 | USPAT Baumgartner; Jason Raymond et al. | 716/4 |
| US 20040237057 A1 | US-PGPUB Prasad, Mukul R. et al. | 716/3 |
| US 20040015799 A1 | US-PGPUB Jain, Jawahar | 716/5 |
| US 6581026 B2 | USPAT Lohse; Joerg et al. | 702/189 |
| US 6321363 B1 | USPAT Huang; Yen-Son et al. | 716/4 |
| US 5909374 A | USPAT Matsunaga; Yusuke | 716/19 |
| US 20030041308 A1 | US-PGPUB Ganesan, Subbu et al. | 716/4 |
| US 20020120907 A1 | US-PGPUB Ganesan, Subbu et al. | 716/4 |
| US 20020116693 A1 | US-PGPUB Ganesan, Subbu et al. | 716/5 |
| US 20020116689 A1 | US-PGPUB Ganesan, Subbu et al. | 716/4 |
| US 20020112217 A1 | US-PGPUB Ganesan, Subbu et al. | 716/5 |
| US 6691287 B2 | USPAT Ganesan; Subbu et al. | 716/4 |
| US 6629297 B2 | USPAT Ganesan; Subbu et al. | 716/5 |
| US 6625786 B2 | USPAT Ganesan; Subbu et al. | 716/5 |
| US 6480988 B2 | USPAT Ganesan; Subbu et al. | 716/5 |
| US 6470480 B2 | USPAT Ganesan; Subbu et al. | 716/4 |
| US 20050102647 A1 | US-PGPUB Tsuchiya, Takehiko | 716/18 |
| US 20040098683 A1 | US-PGPUB Maruyama, Terunobu et al. | 716/5 |
| US 20030115564 A1 | US-PGPUB Chang, Henry et al. | 716/8 |
| US 6571375 B1 | USPAT Narain; Prakash et al. | 716/5 |
| US 6532573 B1 | USPAT Kurosaka; Hitoshi | 716/5 |
| US 6651228 B1 | USPAT Narain; Prakash et al. | 716/5 |
| US 20050171747 A1 | US-PGPUB Franco, John V. et al. | 703/2 |
| US 20050010880 A1 | US-PGPUB Schubert, Nils Endric et al. | 716/4 |
| US 20040230923 A1 | US-PGPUB Wilcox, Stephen Paul et al. | 716/2 |
| US 20040177332 A1 | US-PGPUB Pandey, Manish et al. | 716/5 |
| US 20040117746 A1 | US-PGPUB Narain, Prakash et al. | 716/4 |
| US 20030182641 A1 | US-PGPUB Yang, Sei-Yang | 716/4 |
| US 20020152060 A1 | US-PGPUB Tseng, Ping-Sheng | 703/17 |
| US 20020133791 A1 | US-PGPUB Cohn, John M. et al. | 716/4 |
| US 20020065640 A1 | US-PGPUB Ramsey, Clinton M. | 703/16 |
| US 6912700 B1 | USPAT Franco; John V. et al. | 716/5 |
| US 6611947 B1 | USPAT Higgins; Joseph E. et al. | 716/5 |
| US 6571375 B1 | USPAT Narain; Prakash et al. | 716/5 |
| US 6539523 B1 | USPAT Narain; Prakash et al. | 716/5 |
| US 6493852 B1 | USPAT Narain; Prakash et al. | 716/5 |
| US 6408424 B1 | USPAT Mukherjee; Rajarshi et al. | 716/5 |
| US 5461574 A | USPAT Matsunaga; Yusuke et al. | 716/2 |

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON

Terms Searched:

L1 (composit\$4 or combine\$1 or combination or combining or merg\$3 or cluster\$8 or group\$3)

L2 (function\$7 or logic\$4) near5 (equivalen\$2 or equal or "same" or similiar or match\$3 or identical\$2 or identity or correspond\$4 or common)

L3 (high or activ\$6 or assert\$3 or enabl\$3 or "1") same state same 2

L4 1 and 2

Results: 348 hits

L5 (verif\$8 or test\$3 or check\$3) and 4

Results: 111 hits

L6 5 and g06f\$.ipc.

Results: 7 hits

L7 (IBM TDB only) (verif\$8 or test\$3 or check\$3) and 4

Results: 85 hits

L8 (iterat\$4 or loop or repetition or repeat\$3 or (time adj2 step))

L9 (verif\$8 or test\$3 or check\$3) same 2

L10 (incremental\$3 or partial\$2 or portion or part) near5 (verif\$8 or test\$3 or check\$3)

L11 8 and 9 and 10

Results: 32 hits

L12 (incremental\$3 or partial\$2) near5 verif\$8

L13 8 and 12 and 2

Results: 0 hit

NN77112500

IBM_TDB

Database Searched: IEE/IEEE Xplore

Terms Searched: (composit* or combine* or combination or combining or merg* or cluster* or group*) and ((function* or logic*) <near/5> (equivalen* or equal or "same" or similiar or match* or identical* or identity or correspond* or common)) and (high or activ* or assert* or enabl* or "1") and state and (verif* or test* or check*)

Results: Your search matched 12 of 1322957 documents.

Terms Searched: (iterat* or loop or repetition or repeat* or (time <near/2> step)) and (verif* or test* or check*) and ((incremental* or partial* or portion or part) <near/5> (verif* or test* or check*)) and (((function* or logic*) <near/5> (equivalen* or equal or "same" or similiar or match* or identical* or identity or correspond* or common)))

Results: Your search matched 1 of 1322957 documents.

Terms Searched: ((incremental* or partial*) <near/5> verif*) and (iterat* or loop or repetition or repeat* or (time <near/2> step)) and (((function* or logic*) <near/5> (equivalen* or equal or "same" or similiar or match* or identical* or identity or correspond* or common)))

Results: Your search matched 0 documents

US 6993734 B2

USPAT Baumgartner; Jason Raymond et al.

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